

Emoldx 1644 Rush
CRF Errors Corrected by the STIC Systems Branch

CRF Processing Date: 3/1/2000
Edited by: AC
Verified by: AC (STIC staff)

Serial Number: 09/158,120B

Changed a file from non-ASCII to ASCII

Changed the margins in cases where the sequence text was "wrapped" down to the next line.

Edited a format error in the Current Application Data section, specifically:

Edited the Current Application Data section with the actual current number. The number inputted by the applicant was ENTERED in the end application data; or other _____.

Added the mandatory heading and subheadings for "Current Application Data".

Edited the "Number of Sequences" field. The applicant spelled out a number instead of using an integer.

Changed the spelling of a mandatory field (the headings or subheadings), specifically:

Corrected the SEQ ID NO when obviously incorrect. The sequence numbers that were edited were:

Inserted or corrected a nucleic number at the end of a nucleic line. SEQ ID NO's edited:

Corrected subheading placement. All responses must be on the same line as each subheading. If the applicant placed a response below the subheading, this was moved to its appropriate place.

Inserted colons after headings/subheadings. Headings edited included:

Deleted extra, invalid, headings used by an applicant, specifically:

Deleted: non-ASCII "garbage" at the beginning/end of files; secretary initials/filename at end of file; page numbers throughout text; other invalid text, such as _____.

Inserted mandatory headings, specifically:

Corrected an obvious error in the response, specifically:

Edited identifiers where upper case is used but lower case is required, or vice versa.

Corrected an error in the Number of Sequences field, specifically:

A "Hard Page Break" code was inserted by the applicant. All occurrences had to be deleted.

Deleted *ending* stop codon in amino acid sequences and adjusted the "(A)Length:" field accordingly (error due to a PatentIn bug). Sequences corrected:

Other:

*Examiner: The above corrections must be communicated to the applicant in the first Office Action. DO NOT send a copy of this form.

3/1/95

INPUT SET: S34912.raw

This Raw Listing contains the General Information Section and those Sequences containing ERRORS.

**Does Not Comply
Corrected Diskette Needed**

1 SEQUENCE LISTING

•

3 (1) General Information:
4 (i) APPLICANT: JOHNSON, L.
5 (ii) TITLE OF INVENTION: Human Murine Chimeric Antibodies
6 Against Respiratory Syncytial Virus
7 (iii) NUMBER OF SEQUENCES: 49
8 (iv) CORRESPONDENCE ADDRESS:
9 (A) ADDRESSEE: CARELLA, BYRNE, BAIN, GILFILLAN,
10 CECCHI,
11 STEWART & OLSTEIN
12 (B) STREET: 6 BECKER FARM ROAD
13 (C) CITY: ROSELAND
14 (D) STATE: NEW JERSEY
15 (E) COUNTRY: USA
16 (F) ZIP: 07068
17 (v) COMPUTER READABLE FORM:
18 (A) MEDIUM TYPE: 3.5 INCH DISKETTE
19 (B) COMPUTER: P160
20 (C) OPERATING SYSTEM: Windows95
21 (D) SOFTWARE: MS Word 97
22 (vi) CURRENT APPLICATION DATA:
23 (A) APPLICATION NUMBER: 09/158,120
24 (B) FILING DATE: September 21, 1998
25 (C) CLASSIFICATION: 424
26 (vii) PRIOR APPLICATION DATA
27 (A) APPLICATION NUMBER: 08/290,592
28 (B) FILING DATE: August 15, 1994
29 (A) APPLICATION NUMBER: 07/813,372
30 (B) FILING DATE: December 23, 1991
31 (viii) ATTORNEY/AGENT INFORMATION:
32 (A) NAME: Olstein, Elliot M.
33 (B) REGISTRATION NUMBER: 24,025
34 (C) REFERENCE/DOCKET NUMBER: 469201-367
35 (ix) TELECOMMUNICATION INFORMATION:
36 (A) TELEPHONE: 973-994-1700
37 (B) TELEFAX: 973-994-1744

38

39
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42

ERRORED SEQUENCES FOLLOW:

INPUT SET: S34912.raw

43 (2) INFORMATION FOR SEQ ID NO:1:
44 (i) SEQUENCE CHARACTERISTICS:
--> 45 (A) LENGTH: 27 BASE PAIRS
46 (B) TYPE: NUCLEIC ACID
47 (C) STRANDEDNESS: SINGLE
48 (D) TOPOLOGY: LINEAR
49 (ii) MOLECULE TYPE: Oligonucleotide
50 (xi) SEQUENCE DESCRIPTION: SEQ ID NO:1:
51 AGCGGATCCA GGGGCCAGTG GATAGAC
52 27
53

format error

94 (2) INFORMATION FOR SEQ ID NO:6:
95 (i) SEQUENCE CHARACTERISTICS:
--> 96 (A) LENGTH: 30 NUCLEOTIDES
97 (B) TYPE: NUCLEIC ACID
98 (C) STRANDEDNESS: SINGLE
99 (D) TOPOLOGY: LINEAR
100 (ii) MOLECULE TYPE: Oligonucleotide
101 (xi) SEQUENCE DESCRIPTION: SEQ ID NO:6:
102 CACGTCGACA TTCAGCTGAC CCAGTCTCCA
103 30
104

27

105 (2) INFORMATION FOR SEQ ID NO:7:
106 (i) SEQUENCE CHARACTERISTICS:
--> 107 (A) LENGTH: 30 NUCLEOTIDES
108 (B) TYPE: NUCLEIC ACID
109 (C) STRANDEDNESS: SINGLE
110 (D) TOPOLOGY: LINEAR
111 (ii) MOLECULE TYPE: Oligonucleotide
112 (xi) SEQUENCE DESCRIPTION: SEQ ID NO:7:
113 CGGAATTCAAG GTNNNANCTGC AGNAGTCWGG
114 30
115

30

116 (2) INFORMATION FOR SEQ ID NO:8:
117 (i) SEQUENCE CHARACTERISTICS:
--> 118 (A) LENGTH: 28 NUCLEOTIDES
119 (B) TYPE: NUCLEIC ACID
120 (C) STRANDEDNESS: SINGLE
121 (D) TOPOLOGY: LINEAR
122 (ii) MOLECULE TYPE: Oligonucleotide
123 (xi) SEQUENCE DESCRIPTION: SEQ ID NO:8:
124 CCCAAGCTTG GTCCCCCCTC CGAACGTG
125 28
126

Same

127 (2) INFORMATION FOR SEQ ID NO:9:
128 (i) SEQUENCE CHARACTERISTICS:
--> 129 (A) LENGTH: 39 NUCLEOTIDES
130 (B) TYPE: NUCLEIC ACID
131 (C) STRANDEDNESS: SINGLE

Same

RAW SEQUENCE LISTING
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132 (D) TOPOLOGY: LINEAR
133 (ii) MOLECULE TYPE: Oligonucleotide
134 (xi) SEQUENCE DESCRIPTION: SEQ ID NO:9:
135 GGCCTCGACT CACCATGGAC ATGAGGGTCC YCGCTCAGC
136 39
137

138 (2) INFORMATION FOR SEQ ID NO:10:
139 (i) SEQUENCE CHARACTERISTICS:
--> 140 (A) LENGTH: 57 NUCLEOTIDES
141 (B) TYPE: NUCLEIC ACID
142 (C) STRANDEDNESS: SINGLE
143 (D) TOPOLOGY: LINEAR
144 (ii) MOLECULE TYPE: Oligonucleotide
145 (xi) SEQUENCE DESCRIPTION: SEQ ID NO:10:
146 GTCACCATCA CTTGCAAGTG CCAGCTGAGT GTAGGTTACA TGCACCTGGTA CCAGCAG
147 57
148

149 (2) INFORMATION FOR SEQ ID NO:11:
150 (i) SEQUENCE CHARACTERISTICS:
--> 151 (A) LENGTH: 54 NUCLEOTIDES
152 (B) TYPE: NUCLEIC ACID
153 (C) STRANDEDNESS: SINGLE
154 (D) TOPOLOGY: LINEAR
155 (ii) MOLECULE TYPE: Oligonucleotide
156 (xi) SEQUENCE DESCRIPTION: SEQ ID NO:11:
157 GCAACTTATT ACTGCTTCA GGGGAGTGGG TACCCATTCA CGTCGGAGG GGGG
158 54
159

160 (2) INFORMATION FOR SEQ ID NO:12:
161 (i) SEQUENCE CHARACTERISTICS:
--> 162 (A) LENGTH: 32 NUCLEOTIDES
163 (B) TYPE: NUCLEIC ACID
164 (C) STRANDEDNESS: SINGLE
165 (D) TOPOLOGY: LINEAR
166 (ii) MOLECULE TYPE: Oligonucleotide
167 (xi) SEQUENCE DESCRIPTION: SEQ ID NO:12:
168 GTGACCAACA TGGACCCTGC TGATACTGCC AC
169 32
170

171 (2) INFORMATION FOR SEQ ID NO:13:
172 (i) SEQUENCE CHARACTERISTICS:
--> 173 (A) LENGTH: 29 NUCLEOTIDES
174 (B) TYPE: NUCLEIC ACID
175 (C) STRANDEDNESS: SINGLE
176 (D) TOPOLOGY: LINEAR
177 (ii) MOLECULE TYPE: Oligonucleotide
178 (xi) SEQUENCE DESCRIPTION: SEQ ID NO:13:
179 CCATGTTGGT CACTTTAAGG ACCACCTGG
180 29

RAW SEQUENCE LISTING
PATENT APPLICATION US/09/158,120BDATE: 03/02/2000
TIME: 05:06:27

INPUT SET: S34912.raw

181

182 (2) INFORMATION FOR SEQ ID NO:14:
183 (i) SEQUENCE CHARACTERISTICS:
--> 184 (A) LENGTH: 37 NUCLEOTIDES
185 (B) TYPE: NUCLEIC ACID
186 (C) STRANDEDNESS: SINGLE
187 (D) TOPOLOGY: LINEAR
188 (ii) MOLECULE TYPE: Oligonucleotide
189 (xi) SEQUENCE DESCRIPTION: SEQ ID NO:14:
190 CCAGTTACT AGTGTCA TAGCAGGAGCT TAGGGGC
191 37
192

Same

193 (2) INFORMATION FOR SEQ ID NO:15:
194 (i) SEQUENCE CHARACTERISTICS:
--> 195 (A) LENGTH: 37 NUCLEOTIDES
196 (B) TYPE: NUCLEIC ACID
197 (C) STRANDEDNESS: SINGLE
198 (D) TOPOLOGY: LINEAR
199 (ii) MOLECULE TYPE: Oligonucleotide
200 (xi) SEQUENCE DESCRIPTION: SEQ ID NO:15:
201 TGACACTAGT AAACTGGCTT CTGGGGTCCC ATCAAGG
202 37
203

382 (2) INFORMATION FOR SEQ ID NO:22:
383 (i) SEQUENCE CHARACTERISTICS:
--> 384 (A) LENGTH: 117 NUCLEOTIDES
385 (B) TYPE: NUCLEIC ACID
386 (C) STRANDEDNESS: SINGLE
387 (D) TOPOLOGY: LINEAR
388 (ii) MOLECULE TYPE: Oligonucleotide
389 (xi) SEQUENCE DESCRIPTION: SEQ ID NO:22:
390 CCATGGACTG GACCTGGAGG GTCTTCTGCT TGCTGGCTGT AGCACCAGGT GCCCACTCCC
391 60
392 AGGTGCAGCT GGTGCAGTCT GGAGCTGAGG TGAAGAAGCC TGGAGCCTCA GTGAAGG
393 117
394

395 (2) INFORMATION FOR SEQ ID NO:23:
396 (i) SEQUENCE CHARACTERISTICS:
--> 397 (A) LENGTH: 120 NUCLEOTIDES
398 (B) TYPE: NUCLEIC ACID
399 (C) STRANDEDNESS: SINGLE
400 (D) TOPOLOGY: LINEAR
401 (ii) MOLECULE TYPE: Oligonucleotide
402 (xi) SEQUENCE DESCRIPTION: SEQ ID NO:23:
403 CACTTCTCG GACCTCGGAG TCACCTCCAA AGGACGTTCC GTAGACCTAA GTTGTAAATTC
404 60
405 CTGATGATGT AAATGACCCA CGCTGTCCGA GGACCTGTTCC CCGAGCTCAC CTACCCAACC
406 120
407



INPUT SET: S34912.raw

408 (2) INFORMATION FOR SEQ ID NO:24:
409 (i) SEQUENCE CHARACTERISTICS:
--> 410 (A) LENGTH: 119 NUCLEOTIDES
411 (B) TYPE: NUCLEIC ACID
412 (C) STRANDEDNESS: SINGLE
413 (D) TOPOLOGY: LINEAR
414 (ii) MOLECULE TYPE: Oligonucleotide
415 (xi) SEQUENCE DESCRIPTION: SEQ ID NO:24:
416 GGGCTCGAGT GGATGGGTTG GATTGACCCT GAGAATGGTA ATACTGTGTT TGACCGAAGT
417 60
418 TCCAGGGCAG AGTCACCATG ACCAGGGACA CGTCCACGAG CACAGTCTAC ATGGAGCTG
419 119
420

421 (2) INFORMATION FOR SEQ ID NO:25:
422 (i) SEQUENCE CHARACTERISTICS:
--> 423 (A) LENGTH: 137 NUCLEOTIDES
424 (B) TYPE: NUCLEIC ACID
425 (C) STRANDEDNESS: SINGLE
426 (D) TOPOLOGY: LINEAR
427 (ii) MOLECULE TYPE: Oligonucleotide
428 (xi) SEQUENCE DESCRIPTION: SEQ ID NO:25:
429 GGTGCTCGTG TCAGATGTAC CTCGACTCGT CGGACTCTAG ACTCCTGTGC CGGCACATAA
430 60
431 TGACACGCAT GATGCCATGT TCGAGGAAAC TGAAGACCCC GGTTCCGTGG TGAGAGTGTC
432 120
433 ACTCGAGTAT TCCTAGG
434 137
435

436 (2) INFORMATION FOR SEQ ID NO:26:
437 (i) SEQUENCE CHARACTERISTICS:
--> 438 (A) LENGTH: 106 NUCLEOTIDES
439 (B) TYPE: NUCLEIC ACID
440 (C) STRANDEDNESS: SINGLE
441 (D) TOPOLOGY: LINEAR
442 (ii) MOLECULE TYPE: Oligonucleotide
443 (xi) SEQUENCE DESCRIPTION: SEQ ID NO:26:
444 CCATGGACAT GAGGGTCCCC GCTCAGCTCC TGGGGCTCCT GCTGCTCTGG CTCCCAGGTG
445 60
446 CCAAATGTGA TATCCAGATG ACCCAGTCTC CTTCCACCCCT GTCTGC
447 106
448

449 (2) INFORMATION FOR SEQ ID NO:27:
450 (i) SEQUENCE CHARACTERISTICS:
--> 451 (A) LENGTH: 107 NUCLEOTIDES
452 (B) TYPE: NUCLEIC ACID
453 (C) STRANDEDNESS: SINGLE
454 (D) TOPOLOGY: LINEAR
455 (ii) MOLECULE TYPE: Oligonucleotide
456 (xi) SEQUENCE DESCRIPTION: SEQ ID NO:27:

RAW SEQUENCE LISTING
PATENT APPLICATION **US/09/158,120B**DATE: 03/02/2000
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457 GTCAGAGGAA GGTGGGACAG ACGTAGACAT CCTCTGTCTC AGTGGTAGTG AACGTTCCGC
458 60
459 TCAGTCCTGT AATTATCCAT AAATTTGACC ATGGTCGTCT TTGGGCC
460 107
461

name

462 (2) INFORMATION FOR SEQ ID NO:28:
463 (i) SEQUENCE CHARACTERISTICS:
--> 464 (A) LENGTH: 107 NUCLEOTIDES
465 (B) TYPE: NUCLEIC ACID
466 (C) STRANDEDNESS: SINGLE
467 (D) TOPOLOGY: LINEAR
468 (ii) MOLECULE TYPE: Oligonucleotide
469 (xi) SEQUENCE DESCRIPTION: SEQ ID NO:28:
470 GAAAGCCCCT AAGCTCCTGA TCTATCGTGC AAACAGATTG GTAGATGGGG TCCCATCAAG
471 60
472 GTTCAGCGGC AGTGGATCTG GGACAGAATT CACTCTCACC ATCAGCA
473 107
474

475 (2) INFORMATION FOR SEQ ID NO:29:
476 (i) SEQUENCE CHARACTERISTICS:
--> 477 (A) LENGTH: 116 NUCLEOTIDES
478 (B) TYPE: NUCLEIC ACID
479 (C) STRANDEDNESS: SINGLE
480 (D) TOPOLOGY: LINEAR
481 (ii) MOLECULE TYPE: Oligonucleotide
482 (xi) SEQUENCE DESCRIPTION: SEQ ID NO:29:

483 GTCTTAAGTG AGAGTGGTAG TCGTCGGACG TCGGACTACT AAAACGTTGA ATAATGACGG
484 60
485 ATGTCAAAGT ACTCAAAGGC ATGTGCAAGC CTCCCCCTG GTTCGAACCTT TATTTT
486 116
487

Done

669 (2) INFORMATION FOR SEQ ID NO:36:
670 (i) SEQUENCE CHARACTERISTICS:
--> 671 (A) LENGTH: 63 NUCLEOTIDES
672 (B) TYPE: NUCLEIC ACID
673 (C) STRANDEDNESS: SINGLE
674 (D) TOPOLOGY: LINEAR
675 (ii) MOLECULE TYPE: Oligonucleotide
676 (xi) SEQUENCE DESCRIPTION: SEQ ID NO:36:
677 GCCTGAGCTC ACGGTGACCG TGGTCCCGCC GCCCCAGACA TCGAAGTAGC AGTCGTGAT
--> 678 CAT 63
679

680 (2) INFORMATION FOR SEQ ID NO:37:
681 (i) SEQUENCE CHARACTERISTICS:
--> 682 (A) LENGTH: 79 NUCLEOTIDES
683 (B) TYPE: NUCLEIC ACID
684 (C) STRANDEDNESS: SINGLE
685 (D) TOPOLOGY: LINEAR
686 (ii) MOLECULE TYPE: Oligonucleotide

RAW SEQUENCE LISTING
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687 (xi) SEQUENCE DESCRIPTION: SEQ ID NO:37:
688 GTTGGTGACT TTAAGGACCA CCTGGTTTT GGAGGTATCC TTGGAGATTG TGAGCCGGCT
689 60
690 CTTCAGCCAT GGATTATAG
691 79
692

Name

693 (2) INFORMATION FOR SEQ ID NO:38:
694 (i) SEQUENCE CHARACTERISTICS:
--> 695 (A) LENGTH: 89 NUCLEOTIDES
696 (B) TYPE: NUCLEIC ACID
697 (C) STRANDEDNESS: SINGLE
698 (D) TOPOLOGY: LINEAR
699 (ii) MOLECULE TYPE: Oligonucleotide
700 (xi) SEQUENCE DESCRIPTION: SEQ ID NO:38:
701 GCGCCTTCCC TGGGGGCTGA CGAATCCAGC CTACACTCAT ACCAGAAGTG CTCAGTGAAA
702 60
703 ACCCAGAGAA GGTGGAGGTC AGTGTGAGG
704 89
705

706 (2) INFORMATION FOR SEQ ID NO:39:
707 (i) SEQUENCE CHARACTERISTICS:
--> 708 (A) LENGTH: 70 NUCLEOTIDES
709 (B) TYPE: NUCLEIC ACID
710 (C) STRANDEDNESS: SINGLE
711 (D) TOPOLOGY: LINEAR
712 (ii) MOLECULE TYPE: Oligonucleotide
713 (xi) SEQUENCE DESCRIPTION: SEQ ID NO:39:
714 CCAGGTCACC TTAAGGGAGT CTGGTCCTGC GCTGGTGAAA CCCACACAGA CCCTCACACT
715 60
716 GACCTGCACC
717 70
718

719 (2) INFORMATION FOR SEQ ID NO:40:
720
721 (i) SEQUENCE CHARACTERISTICS:
--> 722 (A) LENGTH: 78 NUCLEOTIDES
723 (B) TYPE: NUCLEIC ACID
724 (C) STRANDEDNESS: SINGLE
725 (D) TOPOLOGY: LINEAR
726 (ii) MOLECULE TYPE: Oligonucleotide
727 (xi) SEQUENCE DESCRIPTION: SEQ ID NO:40:
728 CAGCCCCAG GGAAGGCCCT GGAGTCGCTT GCAGACATTT GGTGGGATGA CAAAAAGGAC
729 60
730 TATAATCCAT CCCTGAAG
731 78
732

733 (2) INFORMATION FOR SEQ ID NO:41:
734 (i) SEQUENCE CHARACTERISTICS:
--> 735 (A) LENGTH: 64 NUCLEOTIDES

RAW SEQUENCE LISTING
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736 (B) TYPE: NUCLEIC ACID
737 (C) STRANDEDNESS: SINGLE
738 (D) TOPOLOGY: LINEAR
739 (ii) MOLECULE TYPE: Oligonucleotide
740 (xi) SEQUENCE DESCRIPTION: SEQ ID NO:41:
741 GGTCCCTTAAA GTGACCAACA TGGACCCCTGC TGATACTGCC ACTTACTACT GTGCTCGGTC
742 60
743 TATG
744 64
745

panel
↓

746 (2) INFORMATION FOR SEQ ID NO:42:
747 (i) SEQUENCE CHARACTERISTICS:
--> 748 (A) LENGTH: 72 NUCLEOTIDES
749 (B) TYPE: NUCLEIC ACID
750 (C) STRANDEDNESS: SINGLE
751 (D) TOPOLOGY: LINEAR
752 (ii) MOLECULE TYPE: Oligonucleotide
753 (xi) SEQUENCE DESCRIPTION: SEQ ID NO:42:
754 GGCGTCGACT CACCATGGAC TGGACCTGGA GGGTCTTCTG CTTGCTGGCT GTAGCACCAAG
755 60
756 GTGCCCACTC CC
757 72
758

SEQUENCE VERIFICATION REPORT
PATENT APPLICATION US/09/158,120BDATE: 03/02/2000
TIME: 05:06:28

INPUT SET: S34912.raw

Line	Error	Original Text
45	Entered (27) and Calc. Seq. Length (0) differ	(A) LENGTH: 27 BASE PAIRS
96	Entered (30) and Calc. Seq. Length (0) differ	(A) LENGTH: 30 NUCLEOTIDES
107	Entered (30) and Calc. Seq. Length (0) differ	(A) LENGTH: 30 NUCLEOTIDES
118	Entered (28) and Calc. Seq. Length (0) differ	(A) LENGTH: 28 NUCLEOTIDES
129	Entered (39) and Calc. Seq. Length (0) differ	(A) LENGTH: 39 NUCLEOTIDES
140	Entered (57) and Calc. Seq. Length (0) differ	(A) LENGTH: 57 NUCLEOTIDES
151	Entered (54) and Calc. Seq. Length (0) differ	(A) LENGTH: 54 NUCLEOTIDES
162	Entered (32) and Calc. Seq. Length (0) differ	(A) LENGTH: 32 NUCLEOTIDES
173	Entered (29) and Calc. Seq. Length (0) differ	(A) LENGTH: 29 NUCLEOTIDES
184	Entered (37) and Calc. Seq. Length (0) differ	(A) LENGTH: 37 NUCLEOTIDES
195	Entered (37) and Calc. Seq. Length (0) differ	(A) LENGTH: 37 NUCLEOTIDES
384	Entered (117) and Calc. Seq. Length (0) differ	(A) LENGTH: 117 NUCLEOTIDES
397	Entered (120) and Calc. Seq. Length (0) differ	(A) LENGTH: 120 NUCLEOTIDES
410	Entered (119) and Calc. Seq. Length (0) differ	(A) LENGTH: 119 NUCLEOTIDES
423	Entered (137) and Calc. Seq. Length (0) differ	(A) LENGTH: 137 NUCLEOTIDES
438	Entered (106) and Calc. Seq. Length (0) differ	(A) LENGTH: 106 NUCLEOTIDES
451	Entered (107) and Calc. Seq. Length (0) differ	(A) LENGTH: 107 NUCLEOTIDES
464	Entered (107) and Calc. Seq. Length (0) differ	(A) LENGTH: 107 NUCLEOTIDES
477	Entered (116) and Calc. Seq. Length (0) differ	(A) LENGTH: 116 NUCLEOTIDES
671	Entered (63) and Calc. Seq. Length (3) differ	(A) LENGTH: 63 NUCLEOTIDES
678	# of Sequences for line conflicts w/ running total	CAT 63
682	Entered (79) and Calc. Seq. Length (0) differ	(A) LENGTH: 79 NUCLEOTIDES
695	Entered (89) and Calc. Seq. Length (0) differ	(A) LENGTH: 89 NUCLEOTIDES
708	Entered (70) and Calc. Seq. Length (0) differ	(A) LENGTH: 70 NUCLEOTIDES
722	Entered (78) and Calc. Seq. Length (0) differ	(A) LENGTH: 78 NUCLEOTIDES
735	Entered (64) and Calc. Seq. Length (0) differ	(A) LENGTH: 64 NUCLEOTIDES
748	Entered (72) and Calc. Seq. Length (0) differ	(A) LENGTH: 72 NUCLEOTIDES